

PCT
JCO Rec'd PCT/PTO 12 DEC 2000
09/719591

Attorney Docket No. 20434-736



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

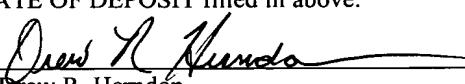
In re Patent Application of) PATENT APPLICATION
Inventor(s): Mohammed N. Islam et al.)
Application No.: Unassigned)
Filed: Herewith) Examiner: Unknown
Title: FIBER-OPTIC COMPENSATION FOR)
DISPERSION, GAIN TILT, AND BAND PUMP)
NONLINEARITY)

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER
37 C.F.R., § 1.10**

Express Mail Label No.: EL473792139US

Deposited: December 12, 2000

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 with Mailing Label Number filled in above and addressed to the **Commissioner for Patents, Washington, D.C. 20231** on DATE OF DEPOSIT filled in above.

 (Signature)
By: Drew R. Herndon (Typed Name)
Signature Date: December 12, 2000

TRANSMITTAL LETTER

Commissioner for Patents
Washington, D.C. 20231
Attn: BOX PATENT APPLICATION

Dear Sir:

Transmitted herewith for filing are documents in the above identified patent application as follows:

1. Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371;
2. PCT Application as published; and,
3. International Search Report.

09/719591

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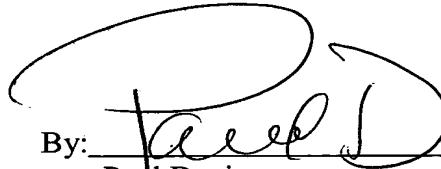
20434-736

The total fee due is \$ 770.00, and is provided as follows:

Charge \$ 770.00 to Deposit Account No. 23-2415.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 23-2415 (Attorney Docket No. 20434-736). This paper is submitted in duplicate.

Respectfully submitted,

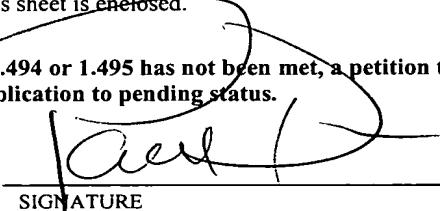
By: 

Paul Davis
Registration No. 29,294

Date: December 12, 2000

WILSON SONSINI GOODRICH & ROSATI
650 Page Mill Road
Palo Alto, California 94304-1050
Telephone: (650) 493-9300

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 10-95)		ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		20434-736
INTERNATIONAL APPLICATION NO. PCT/US99/13551		U.S. APPLICATION NO. (If known, see 37 CFR 1.5). 09/719591
TITLE OF INVENTION		
Fiber-Optic Compensation for Dispersion, Gain Tilt, and Band Pump Nonlinearity		
APPLICANT(S) FOR DO/EO/US		
ISLAM, Mohammed N.; ISLAM, Mohammed A.; SLAWSON, Michael R.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 37(b) and PCT Articles 22 and 39(1). 4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input type="checkbox"/> Amendments to claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11. To 16. below concern document(s) or information included: <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input checked="" type="checkbox"/> Other items or information: Copy of International Search Report. 		

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER		
09/719591	PCT/US99/13551	20434-736		
17. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):				
Search Report has been prepared by the EPO or JPO \$860.00				
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$690.00				
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$710.00				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1000.00				
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)..... \$100.00				
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$ 710.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than <input checked="" type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$ 130.00		
CLAIMS		NUMBER	NUMBER EXTRA	RATE
Total claims	50 - 20 =	30	30 X \$18.00	\$ 540.00
Independent claims	5 - 3 =	2	2 X \$80.00	\$ 160.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		\$270.00		\$ 0.00
TOTAL OF ABOVE CALCULATIONS =				\$ 1540.00
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$ (-770.00)
SUBTOTAL =				\$ 770.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+		\$ 0.00
TOTAL NATIONAL FEE =				\$ 770.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+		\$ 0.00
TOTAL FEES ENCLOSED =				\$ 770.00
		Amount to be: refunded		\$
		charged		\$ 770.00
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 23-2415 in the amount of \$ <u>770.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account No. 23-2415. A duplicate of this sheet is enclosed.</p>				
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.</p> 				
SEND ALL CORRESPONDENCE TO: Wilson Sonsini Goodrich & Rosati 650 Page Mill Road Palo Alto, California 94304-1050 (650) 493-9300				
SIGNATURE Paul Davis NAME				
29,294 REGISTRATION NUMBER				